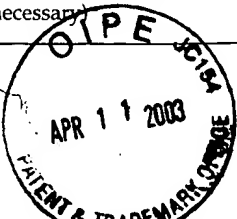
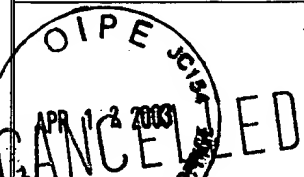


Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)		Attorney Docket No.: 81862.P164	Application Number: 09/419,169
 		First Named Inventor: Prasad Miriyala	RECEIVED APR 14 2003 Technology Center 2600
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U.S. PATENT DOCUMENTS

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		Number Code ²	Kind (If known)			
PJ		4,747,130		Ho	5/24/88	
		4,862,452		Milton et al.	8/29/89	
		4,991,169		Davis et al.	2/5/91	
		4,955,054		Boyd, Jr. et al.	9/4/90	
		5,150,357		Hopner	9/22/92	
		5,224,099		Corbalis et al.	6/29/93	
		5,313,454		Bustini et al.	5/17/94	
		5,359,592		Corbalis et al.	10/25/94	
		5,367,678		Lee et al.	12/6/90	
		5,410,599		Crowley et al.	4/25/95	
		5,434,981		Lenihan et al.	7/18/95	

FOREIGN PATENT DOCUMENTS

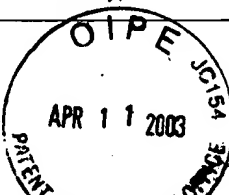
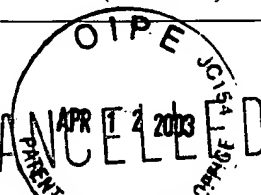
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		Office ³ Code ⁵	Number ⁴	Kind (If known)				
PJ		UK	2200816A		Mitel Corporation	8/10/88		
		PCT	94/16528		Excel, Inc.	7/21/94		

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		Number Code ²	Kind (If known)			
		5,440,740		Chen et al.	8/8/95	
		5,442,789		Baker et al.	8/15/95	
		5,452,306		Turudic et al.	9/19/95	
		5,497,373		Hulen et al.	3/5/96	
		5,515,363		Ben-Nun et al.	5/7/96	
		5,526,344		Diaz et al.	6/11/96	
		5,528,595		Walsh et al.	6/18/96	
		5,561,663		Klausmeier	10/1/96	
		5,594,727		Kolbenson et al.	1/14/97	
		5,602,848		Andrews et al.	2/11/97	
		5,615,211		Santore et al.	3/25/97	
		5,623,491		Skoog	4/22/97	

FOREIGN PATENT DOCUMENTS

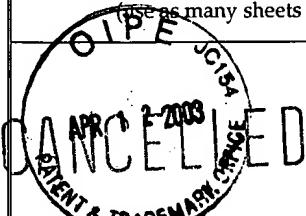

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		5,719,865		Sato	2/17/98	
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		5,742,596		Baratz et al.	4/21/98	
		5,748,468		Notenboom et al.	5/5/98	
		5,765,032		Valizadeh	6/9/98	
		5,771,232		Sinibaldi et al.	6/23/98	
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		5,835,494		Hughes et al.	10/10/98	

FOREIGN PATENT DOCUMENTS

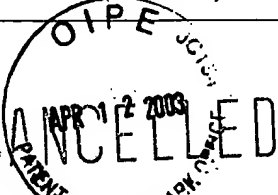

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✓		5,838,994		Valizadeh	11/17/98	
✓		5,862,211		Roush	1/19/99	
✓		5,883,804		Christensen	3/16/99	
✓		5,894,477		Brueckheimer et al.	4/13/99	
✓		6,009,507		Brooks et al.	12/28/99	

FOREIGN PATENT DOCUMENTS

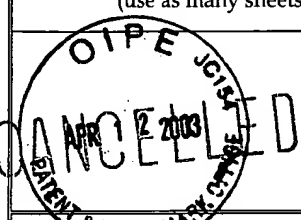
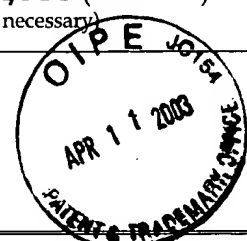
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FOREIGN PATENT DOCUMENTS

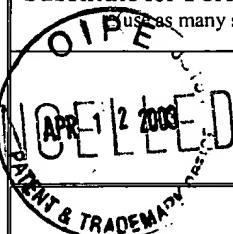
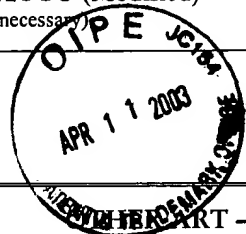

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ART - NO PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation ²
		Doug O'Leary, "Frame Relay/ATM PVC Service Interworking Implementation Agreement," Frame Relay Forum, pp. 1-24, April 14, 1995.	
		Gary Lee, et al., "A Management Briefing on Frames to Cells, Frame Relay and Frame UNI in ATM Networks," General DataComm, pp. 1-12 (1997).	
		Addison Ching, "CEDPA Launches Discussion Lists," Oct.-Nov. 1997, The DataBus, Vol. 37, No. 6, pp. 1-10 (Huntington Beach, CA, Oct.-Nov. 1997).	
		B. Thompson, et al., "DSP Resource Manager Interface and its Role in DSP Multimedia," IEEE, pp. 291-298, 1994.	
		Edward B. Morgan, "Voice Over Packet, White Paper," Telogy Networks, pp. 1-13, 1997.	
		S. Mangiapane, "Cisco Announces MC3810 Multiservice Access Concentrator," The Databus, Vol. 37, No. 6, pp. 1-3, October-November 1997.	
		Voice Over Frame Relay Implementation Agreement, FRF 11.1, Frame Relay Forum Technical Committee, pp. I-vi and 1-46 (Revision History: FRF. 11 May 1997; FRF .11.1 Annex J Added December 1998).	
		Annex B to Voice Over Frame Relay Implementation Agreement, FRF .11, Frame Relay Forum Technical Committee, pp. B-1 & B-2 (May 1997).	
		R. Iyer & Cisco Systems, A TDM Interface for the TMS320C54X DSP, Application Report: SPRA453, Digital Signal Processing Solutions (Texas Instruments June 1998).	
		"ATM Trunking using AAL2 for Narrowband Services" The ATM Forum Technical Committee, AF-VTOA-0113.000, February 1999, 58 pages.	
		International Search Report mailed June 23, 2000 for counterpart International Application No. PCT/US99/29690.	
		"Task Management of Multiple Digital Signal Processors," IBM Technical Disclosure Bulletin, Vo. 34, No. 7B, pp. 237-39, December 1991).	

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